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April 28, 2016

Via ECFS

Marlene H. Dortch, Secretary Federal Communications Commission Office of the Secretary 445 12th Street, SW Washington, DC 20554

Re: WC Docket No. 10-90 Arcadia Telephone Cooperative

Challenge to Competitive Coverage of Sunbeam Acquisition Corp. d/b/a Prairieinet and Western Iowa Networks

Dear Ms. Dortch:

On behalf of Arcadia Telephone Cooperative, Olsen Thielen files the attached challenge to the competitive coverage data set forth in the Alternative Connect America Cost Model (A-CAM) version 2.2 released by the Wireline Competition Bureau on April 7, 2016.

Kindly direct any questions regarding this filing to my attention.

Sincerely,

Pamela L. Hintz

Senior Telecommunications Consultant at

Olsen Thielen

cc: Sunbeam Acquisition Corp.

Western Iowa Networks

Alternative Connect Americ	ca Cost Model Challenge (A-CAM) Process OMB Control Number 3060-1188
	FCC Form 505
Filing Entity:	Arcadia Telephone Cooperative
FRN (if applicable):	0003-7573-74
Name of Person Filling Out Form:	Pamela L. Hintz
Email Address of Person Filling out Form:	phintz@otcpas.com
Mailing Address of Person Filling out Form:	2675 Long Lake Road, St.Paul, MN 55113-11117
Phone Number of Person Filling out Form:	(651) 621-8535
Name of Person Certifying Data within Form:	Tony Vonnahme
Mailing Address of Person Certifying Data within Form:	200 Center Street, Arcadia, IA 51430
Email Address of Person Certifying Data within Form:	tonyvonnahme@netins.net
Phone Number of Person Certifying Data within Form:	(712) 830-3084

Served to Unserved Challenge

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t FIPS Code	State	Provider Name as Listed in National Broadband Map		E P D	200	製造 引於		Type of Supporting Evidence Additional Comments	
79602001070	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet		-	-	-	X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602001071	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet		-	-	-	X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602001086 279602001090	IA IA	Sunbeam Acquisition Corp. d/b/a PrairieInet Sunbeam Acquisition Corp. d/b/a PrairieInet		-	-	-	X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505 Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602001090	_			+	-	-	X		
279602001092	IA IA	Sunbeam Acquisition Corp. d/b/a PrairieInet Sunbeam Acquisition Corp. d/b/a PrairieInet		-	-	-	X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505 Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602001101	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet		-	-	-	X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602001107	IA	Sunbeam Acquisition Corp. d/b/a Prairielnet	_	1-		_	X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602001108	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet	_	-		-	X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602001110	IA	Sunbeam Acquisition Corp. d/b/a Prairielnet	-	-	-	-	X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602001110	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet				-	X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602001111	IA	Sunbeam Acquisition Corp. d/b/a Prairielnet	-	-			X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602002001	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602002002	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet			-		X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602002003	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602002004	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602002005	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602002009	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602002010	1A	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602002012	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602002013	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602002014	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602002015	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	in Exhibit A
279602002016	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	in Exhibit A
279602002022	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	in Exhibit A
279602002029	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	in Exhibit A
279602002030	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	in Exhibit A
279602002032	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	in Exhibit A
279602002033	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	in Exhibit A
279602002042	LA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	in Exhibit A
279602002048	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	in Exhibit A
279602002049	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	in Exhibit A
279602002050	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	in Exhibit A
279602002051	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602002052	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602002053	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602002054	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	CONTRACTOR OF THE PARTY OF THE
279602002067	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet					X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602002068	LA	Sunbeam Acquisition Corp. d/b/a PrairieInet		-			X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602002069	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet		-			X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602002070	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet	_	-			X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602002071	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet		-			X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
79602002078	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet	_	-			X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
79602002079	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet	-	-	_		X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
79602002092	1A	Sunbeam Acquisition Corp. d/b/a PrairieInet	-	-		_	X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
79602002097	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet	-	-	-	_	X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
279602002100	IA	Sunbeam Acquisition Corp. d/b/a PrairieInet		-		_	X	Analysis of locations shows no competitors See supporting evidence filed with FCC Form 505	
79602001071	IA	Breda Telephone Corp. d/b/a Western Iowa Networks	-	-			X	Analysis of locations shows no competitors See supporting affidavit filed with FCC Form 505	
79602001086	IA	Breda Telephone Corp. d/b/a Western Iowa Networks	-	-		_	X	Analysis of locations shows no competitors See supporting affidavit filed with FCC Form 505	
279602001087	IA	Breda Telephone Corp. d/b/a Western Iowa Networks	-	-		_	X	Analysis of locations shows no competitors See supporting affidavit filed with FCC Form 505 in the state of t	
79602001090	IA	Breda Telephone Corp. d/b/a Western Iowa Networks		-	_		X	Analysis of locations shows no competitors See supporting affidavit filed with FCC Form 505	
79602001092	IA	Breda Telephone Corp. d/b/a Western Iowa Networks			1		X	Analysis of locations shows no competitors See supporting affidavit filed with FCC Form 505 i	in Exhibit B

190279602001107	IA	Breda Telephone Corp. d/b/a Western Iowa Networks	X	Analysis of locations shows no competitors See supporting affidavit filed with FCC Form 505 in Exhibit B
190279602001113	IA	Breda Telephone Corp. d/b/a Western Iowa Networks	X	Analysis of locations shows no competitors See supporting affidavit filed with FCC Form 505 in Exhibit B
190279602001114	IA	Breda Telephone Corp. d/b/a Western Iowa Networks	X	Analysis of locations shows no competitors See supporting affidavit filed with FCC Form 505 in Exhibit B
190279602001120	IA	Breda Telephone Corp. d/b/a Western Iowa Networks	X	Analysis of locations shows no competitors See supporting affidavit filed with FCC Form 505 in Exhibit B
190279602002001	IA	Breda Telephone Corp. d/b/a Western Iowa Networks	X	Analysis of locations shows no competitors See supporting affidavit filed with FCC Form 505 in Exhibit B
90279602002006	IA	Breda Telephone Corp. d/b/a Western Iowa Networks	X	Analysis of locations shows no competitors See supporting affidavit filed with FCC Form 505 in Exhibit B
90279602002008	IA	Breda Telephone Corp. d/b/a Western Iowa Networks	X	Analysis of locations shows no competitors See supporting affidavit filed with FCC Form 505 in Exhibit B
90279602002009	IA	Breda Telephone Corp. d/b/a Western Iowa Networks	X	Analysis of locations shows no competitors See supporting affidavit filed with FCC Form 505 in Exhibit B
90279602002035	IA	Breda Telephone Corp. d/b/a Western Iowa Networks	X	Analysis of locations shows no competitors See supporting affidavit filed with FCC Form 505 in Exhibit B
190279602002067	IA	Breda Telephone Corp. d/b/a Western Iowa Networks	X	Analysis of locations shows no competitors See supporting affidavit filed with FCC Form 505 in Exhibit B

OMB Control Number 3060-1188

All Filers Must Fill Out

Accuracy and Due Diligence Certification

By Initialing below, I certify that all statements contained in the attached form are true and accurate to the best of my knowledge, and that I have undertaken due diligence to obtain knowledge regarding these claims.

Certifier's Initials:

Date:

4-88-2016

Notice of Challenge Certification

(Served to Unserved and Unserved to Served Challengers Fill Out One of the Following Blocks - Respondents Do Not Fill Out)

Service of Notice Successful

By initialing below, I certify that notice of this challenge has been served on all interested parties.

Service of Notice Unsuccessful

By initialing below I certify that, following a good faith effort, I was unable to serve notice of this challenge on all interested parties due to lack of information regarding the address of such parties.

Name of Party/Parties that Could

Not Be Served:

Certifler's Initials:

The certifications on this page are subject to the penalties for false statements under 18 U.S.C. 1001,

Form 505 - Exhibit A

WC Docket 10-89, Alternative Connect America Cost Model (A-CAM) Challenge

Skybeam Acquisition Corp in Iowa:

Per the National Broadband Map, Skybeam Acquisition Corp., operating under the trade name Prairieinet¹, ("Skybeam") claims to offer voice service in 47 Census Blocks in Aracadia's Serving Area. Arcadia hereby challenges such claims with respect to all 47 Census Blocks. As evidenced in Attachment A, according to the website of Rise Broadband², Skybeam's parent company, the Rise Broadband family of companies' local phone service "includes 911 services and *free porting, so you can keep your existing phone number.*)" As such, it would be expected that Skybeam would have the capability to port local numbers within the Arcadia rate center. However, to date, as a rural ILEC, Arcadia has yet to receive a single port order for any of its local exchange customers from Skybeam or any other competitive provider.

In addition, pursuant to data found in the Local Exchange Routing Guide, Arcadia is the only provider within Arcadia's study area that has been assigned NANPA numbering resources. Arcadia's records also indicate that no competitive provider has requested local interconnection from Arcadia or ordered facilities required to provide local exchange. Rather, information contained on the Iowa Utilities Board Website (https://efs.iowa.gov) indicates that Arcadia has only entered into a handful of agreements with wireless providers which govern only the reciprocal transport and termination of traffic exchanged between Arcadia and such providers.

Based on the evidence provided herein, Arcadia challenges the competitive presence of Skybeam Acquisition Corp. in the Census Blocks listed on its Form 505.

See Statement of Paul Lambert filed by JAB Wireless with the FCC in WC 14-93 on November 10, 2014

As of May 15, 2016, Rise Broadband will be the new name for Jab Broadband pursuant to information appearing on its Website

Retrieved from Rise http://risebroadband.com/residential/

High Speed Internet Voice PC Support



Residential High-Speed Internet

Rise Broadband provides high-speed Internet and digital phone service in 16 states in the Midwest, Rocky Mountain and Southwest regions.

Whether you live in a suburban or rural area, Rise helps keep you and your family connected with the people and things you value most.

Feel Free to enjoy lightning-fast downloads and quick access to information, entertainment, education and streaming video. Take advantage of our PC Care and Device Connection/Managed Router services to free up your time and help ensure your Internet connection is running at peak performance.

Check availability now!

Enter your service address in the form on the right,

Or to sign up for service, call 1-844-411-RISE (844-411-7473).

Click here to learn more about Digital Phone.

Click here to learn more about PC Care.

Digital Phone (ActivePhone™)

ActivePhone™ gives you the power to connect AND save. It provides the features of traditional residential phone service plus all of the latest features you need to be more productive.

Add ActivePhone™ for \$9.95 a month with a 2-year wireless Internet service agreement or \$19.95 without a 2-year agreement.

Save money on your mobile phone service with ActivePhone™:



Check service availability.

Home	O Business
ADDRESS	
CITY	STATE
ZIP	

SEE OFFERS



- Unlimited Domestic Long Distance Call anywhere in the U.S. at no additional cost. Save your mobile plan
 minutes for when you really need them
- Free International Long Distance Call to landlines in 64 countries and mobile phones in 13 countries at no additional cost*
- Free Multi-Ring Rings the phones in your home as well as your mobile device with a single phone number,
 allowing you to reduce mobile minute usage when you are home
- ActivePhone™ Messaging Automatically have your voicemail messages delivered to you via email, or set
 the service to notify you of new voicemail messages via text message so you can choose how and when to
 respond to messages
- Web-Based Administration Tools View your past calls, find a lost phone number, and configure your service
 options to meet your specific needs
- ActivePhone™ also comes with many standard phone features including call waiting, caller ID with name,
 3-way calling, last call return and auto redial
- Active Phone™ includes 911 services and free number porting, so you can keep your existing phone
 number*



PC Care Service Plan

The PC Care Service Plan provides support and coverage for your PC. For only \$8.99 a month, Rise Broadband will:

- · Identify and fix hardware/software errors
- · Identify and assist with networking issues
- Supply standard replacement parts and in-home labor to repair one covered device as often as needed, not to exceed \$500 per year per covered device.

Support for additional PCs can be added for \$6.50 each per month.

Premium Technical Support Service Plan

The Premium Technical Support Service Plan provides all of the support and coverage included in the PC Care Service Plan, plus the following expanded services for only \$14.99 a month:

- · Operating systems upgrade/update support** (Windows PC, Mac OSX)
- · Content backup/sharing support**: e.g. iCloud, Google Drive, DropBox
- · Computer tune-up and maintenance of PC and Mac devices
- · 3rd party devices: printers, scanners, copiers, fax machines, external hard drives, etc.
- · Mobile devices (including tablets): setup and trouble-shooting
- · TV and video support: Internet/smart TV, Blu-Ray, DVD, game console

Compare PC Care to Premium Technical Support

Services Included:	PC Care \$8.99	Premium Technical Support \$14.99	
Configuration troubleshooting	1	1	
Evaluating and attempting to correct software	1	1	
Assist with operating systems and networking issues	1	1	
Virus/spyware detection and removal	-	1	
Software and peripherals support for network, video/sound cards, memory, hard drives, CD/DVD reader/writers, printers and scanners	-	1	
Assist with home networking equipment	+	1	
Computer tune-ups and maintenance (PCs and Macs)	-	1	



Troubleshooting and wireless support connecting TVs, Blu-Rays, tablets and mobile devices		1
Content Sharing**: transfer of content from one device to another	-	1
Online safety and security support**: Internet security, storage and backup, etc.		1
Support, configuration, setup and troubleshooting of 3rd party devices: printers, scanners, copiers, fax machines, external hard drives, etc.	-	1
Mobile Devices (including tablets); setup and trouble-shooting	+	1
TV and Video Support: Internet/smart TV, Blu-Ray, DVD, game console	-	1

A-La-Carte PC Care Options

Don't need a monthly service plan? We can still help fix your device with several "pay-as-you-go" options below:

PC Maintenance (\$50 each occurrence): Includes a Windows Disk cleanup, enabling Windows Updates and activating Windows Firewall.

Device Setup (\$75 each occurrence): Includes printer, camera and MP3 player setup, configuration and trouble shooting.

PC Tune-up (\$125 each occurrence): Includes diagnosing a PC infected with spyware, malware and viruses; helping you to select, purchase and install an internet Security Suite or one of our licensed tools; then scanning and removal of any detected spyware/malware/viruses.

Rise Broadband

Residential High-Speed Internet (http://risebroadband.com/residential/) Business High-Speed Internet (http://risebroadband.com/business/) Contact (http://risebroadband.com/contact/) Careers (http://risebroadband.com/careers/)

Information

About Rise Broadband
(http://risebroadband.com/about-us/)
Broadband Terms
(http://risebroadband.com/legal/broadba
nd-internet-terms-and-conditions-ofservice/)
Policies and Agreements
(http://risebroadband.com/legal/)

My Account

My Account
(http://risebroadband.com/my-account/)
Pay My Bill
(https://jabwi.convergentcare.com/jabwi/goToLogin.action?
subClientId=3902#Application/onReady)

Find Us



(https://www.facebook.com/pages/Rise-Broadband/1575004259448064)

Live Chat

^{*} Rise Broadband ActivePhone™ requires a Rise Broadband Internet connection, 911 service operates based on registered address. Unlimited long distance calling is for calls made to landlines and mobile phones in the USA. Free International calling is for up to 300 minutes of calls made per line (ActivePhone™ and ActivePhone for Business™) or concurrent call session (Enterprise Cloud PBX™) to landlines in these 64 countries: Andorra, Argentina, Australia, Austria, Bahrain, Belgium, Brazil, Brunei, Bulgaria, Canada, Chile, China, Colombia, Croatia, Cyprus, Czech Republic, Denmark, Dominican Republic, Estonia, Finland, France, Georgia, Germany, Greece, Guadeloupe, Guam, Hong Kong, Hungary, Iceland, India, Indonesia, Iraq, Ireland, Israel, Italy, Japan, Latvia, Luxembourg, Macau, Malaysia, Malta, Mexico, Monaco, Netherlands, New Zealand, Norway, Panama, Peru, Poland, Portugal, Puerto Rico, Romania, Russia, Saipan, San Marino, Singapore, Slovakia, Slovenia, South Africa, South Korea, Spain, Sweden, Switzerland, and mobile phones in these 13 countries: Brunei, Canada, China, Guam, Hong Kong, India, Macau, Malaysia, Puerto Rico, Saipan, San Marino, Singapore, South Korea. Alarms, fax, satellite TV and other systems may not be compatible. Rates exclude equipment rental of \$1 to \$6 per line or extension per month, taxes, and fees. Regular number porting, where available, averages 20-30 days. Service not available in all areas.

^{**}This service includes support for customer-purchased software and file programs. The programs themselves are not included, and will need to be purchased independently.

Form 505 - Exhibit B

WC Docket 10-89, Alternative Connect America Cost Model (A-CAM) Challenge

Western Iowa Networks in Iowa:

AFFIDAVIT OF WESTERN IOWA NETWORKS

Based on the Sworn Affidavit of Chuck Deisbeck, CEO of Western Iowa Networks, Arcadia challenges the presence of Western Iowa Network in the 16 Census Blocks identified in Arcadia's Form 505

DECLARATION OF WESTERN IOWA NETWORKS

I, Chuck Deisbeck state as follows:

1. I am General Manager of Western Iowa Networks (the "Company"). I have personal and

direct knowledge of the Company's service area and its competitive overlap with

neighboring incumbent local exchange carriers ("ILECs"). Based upon my personal and

direct knowledge, I verify the truth and accuracy of the information contained herein.

2. The Company does not offer voice and/or broadband service within the study area of

Arcadia Telephone Cooperative. The 16 census blocks identified as overlapping with

Arcadia in version 2.2 of the Alternative Connect America Cost Model ("A-CAM"), in

fact, are census blocks along the borders of Company's and Arcadia's respective study

areas. Within these "border" census blocks, the Company and Arcadia provide service to

distinct, non-overlapping portions of the census blocks.

3. Within its study area(s), the Company receives support from the federal universal service

fund, including HCL, ICLS, and CAF ICC.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on April 27, 2016

Chuck Deisbeck

CEO

Western Iowa Networks